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Attorney Docket No.: 020130-001420US

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313c1450

m July 2005 RADEMARY

TOWNSEND and CREW LLP

By: Maluda Coft

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

VANDER HORN, Peter B.

Application No.: 10/627,592

Filed: July 25, 2003

For: METHODS OF MAKING HYBRID

PROTEINS

Customer No.: 20350

Confirmation No. 2975

Examiner:

Richard Hutson

Technology Center/Art Unit: 1652

RESPONSE TO RESTRICTION

REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the species election requirement mailed June 2, 2005, Applicants elect the enzyme species polymerase and the biological activity extension. The claims that read on the elected species are claims 1-5.

As noted in the Office Action, upon allowance of a generic claim applicants are entitled to consideration of claims to additional non-elected species which depend from the allowed generic claim.

Appl. No. 10/627,592 Amdt. dated July 1, 2005 Reply to Office Action of June 2, 2005

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 415-576-0200.

Respectfully submitted,

Jean M. Lockyer Reg No. 44,879

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